

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	chan.in. and electrode and (lance or lancing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/12/18 10:06
S2	7	roche.asn. and electrode and (lance or lancing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2006/12/18 10:15
S3	7	((("5771891") or ("6231531") or ("6332871") or ("20020022789") or ("20020082522") or ("20020173732") or ("20030069509"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:24
S5	48	606/181.ccls. and electrode and pain	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 15:21
S6	36	606/181.ccls. and electrode and pain and electrical	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 10:52
S7	3	606/181.ccls. and electrode and pain and electrical and ac	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 09:05
S8	129	"606"/\$.ccls. and electrode and pain and electrical and ac	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:10
S9	52	electrical signal generator same battery	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 13:36
S10	2	("2004/0254599").URPN.	USPAT	OR	OFF	2006/12/18 13:52
S11	364	(lancet or lancing or lance) and electrode and pain and electrical and tens	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:11
S12	52	(lancet or lancing or lance) and electrode and pain and electrical and tens and "606"/\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:11
S13	52	(lancet or lancing or lance) and electrode and pain and electrical and tens and "606"/\$.ccls. and (time or second or minute or sec or min)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:12

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S14	36	(lancet or lancing or lance) and electrode and pain and electrical and tens and "606"/\$.ccls. and (time or second or minute or sec or min) near7 (apply or applied)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:31
S15	28410	tens and (time or second or minute or sec or min) near7 (apply or applied) and (kilovolts or miliamps or mA or kv)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:33
S16	673	tens and (time or second or minute or sec or min) near7 (apply or applied) near7 electrical and (kilovolts or miliamps or mA or kv) and device	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:33
S17	0	tens and (time or second or minute or sec or min) near7 (apply or applied) near7 electrical near7 pain and (kilovolts or miliamps or mA or kv) and device	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:34
S18	8	tens and (time or second or minute or sec or min) near7 (apply or applied) near7 electrical same pain and (kilovolts or miliamps or mA or kv) and device	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:36
S19	1	"606"/\$.ccls. and (time or second or minute or sec or min) near7 (apply or applied) near7 electrical same pain and (kilovolts or miliamps or mA or kv) and device	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:36
S20	1	"606"/\$.ccls. and (time or second or minute or sec or min) near7 (apply or applied) near7 electrical same pain and (kilovolts or miliamps or mA or kv)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:39
S21	1	"606"/\$.ccls. and (time or second or minute or sec or min) near7 (apply or applied) near7 electrical same pain	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:38
S22	34	"606"/\$.ccls. and electrical same pain and (kilovolts or miliamps or mA or kv)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:39
S23	1193	electrode same (time or second or minute or min or sec) same pain	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:41
S24	434	electrode same (time or second or minute or min or sec) same pain and tens	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 14:48

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S25	48	electrode same (time or second or minute or min or sec) same pain same energy and tens	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:00
S26	91	electrode same (time or second or minute or min or sec) same pain and tens and ac	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:00
S27	31	electrode same (time or second or minute or min or sec) same pain and tens and ac near7 signal	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:08
S28	121	electrode same tens same stimulate	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:08
S29	71	electrode same tens same stimulate and pain	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:08
S30	64	electrode same tens same stimulate and pain and device	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:08
S31	38	electrode same tens same stimulate and pain and device and energy	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:10
S32	1078	electrode same stimulate and pain and device and energy	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:10
S33	68	electrode same stimulate and pain and device and energy and "606"/\$. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:56
S34	85	stimulate same electrode same voltage same frequency same time	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:57
S35	119	stimulate same electrode same voltage same frequency same (minute or second or sec or min)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:58
S36	3	stimulate same electrode same voltage same frequency same (minute or second or sec or min) same pain	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/18 15:58
S37	0	606/181.ccls. and battery near9 (kilivolt or voltage) near9 (miliamp or amp)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:25
S38	1	606/181.ccls. and battery near9 (kilivolt or voltage) near9 (miliamp or amp or current)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:25

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S39	31	electrode same (stimulate or stimulation) same battery near9 (kilivolt or voltage) near9 (miliamp or amp or current)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:31
S40	428	electrode same (stimulate or stimulation) same (voltage or kilivolt) same (miliamp or amp or current) and (skin or surface) and pain	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:32
S41	42	electrode near9 (stimulate or stimulation) near9 (voltage or kilivolt) near9 (miliamp or amp or current) and (skin or surface) and pain	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:32
S42	10	electrode near9 (stimulate or stimulation) near9 (voltage or kilivolt) near9 (miliamp or amp or current) same (skin or surface) and pain	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:44
S43	6	external near9 electrode near9 (stimulate or stimulation) near9 (voltage or kilivolt) near9 (miliamp or amp or current)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/18 16:44
S44	60	606/181.ccls. and electrode and (lancet or lancing) and (kilovolt or volt or voltage or ampere or amp or current or second or minute or sec or min)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 10:16
S45	6	606/181.ccls. and electrode and (lancet or lancing) and (kilovolt or volt or voltage or ampere or amp or current or second or minute or sec or min) and ac	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 10:47
S52	258	external near5 stimulation and electrode and pain and (kilovolt or volt) and (amp or ampere or current) and (minute or second)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 10:50
S53	38	external near5 stimulation and electrode and pain and (kilovolt or volt) same (amp or ampere or current) same (minute or second)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 10:51
S54	2	("2004/0267299").URPN.	USPAT	OR	OFF	2006/12/22 11:43
S55	2	("4210151").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/22 12:02

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S56	1	("20040267299").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/22 14:24
S57	185	606/181.ccls. and (lancet or lancing or lance) and (compressing or compress or compression)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 15:23
S58	49	606/181.ccls. and (lancet or lancing or lance) and (compressing or compress or compression) near5 skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/22 15:23